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UTILITY PATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. |                              | TI-294     | 90             |  |
|---------------------|------------------------------|------------|----------------|--|
| First N             | amed Inventor or Application | Identifier | Alan V. McCree |  |
| Title               | Speech Coding a              | nd Syste   | em             |  |
| Expres              | s Mail Label No.             | EL547      | 747103US       |  |

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/155,518 filed 09/22/1999.--

|  | ON ELEMENTS ing utility patent application contents                | T A         | DDF   | RESS    | Bo:   | sistant Commiss<br>x Patent Applicat<br>shington, DC 20 | tion          | υ<br>E                 |      |
|--|--|-------------|-------|---------|---|---|---------------|------------------------|------|
| 1. X *Fee Transmittal Form ( (Submit an original, and a co   | (e.g., PTO/SB/17)<br>duplicate for fee processing)                 |             | 6.    |         | Microfiche Compu  | iter Program (A)  | ppendix)      | J. s.<br>6839          |      |
| 2. X Specification (preferred arrangement  | set lorth below)   | <b>36</b> ) | 7.    |         | eotide and/or Amino<br>plicable, all necessa  |   | Submission    | 200                    |      |
| - Descriptive title of the<br>- Cross References to F  | Related Applications   |             |       | a.      | Comp  | uter Readable (   | Сору          | jc <b>8</b>            |      |
| - Statement Regarding<br>- Reference to Microfich  | · ·  |             |       | b.      | Paper   | Copy (identical   | to compute    | r copy)                |      |
| - Background of the Inv<br>- Brief Summary of the  |  |             |       | C.      | Stater  | ment verifying id                                       | entical of at | ove copi               | es   |
| <ul> <li>Brief Description of the<br/>Detailed Description</li> </ul>  | e Drawings (if filed)  |             |       | ACC     | OMPANYING   | APPLICA   | TION P        | ARTS                   |      |
| <ul><li>Claim(s)</li><li>Abstract of the Disclos</li></ul>   | ure  |             | 8.    | X       | Assignment Pape   | rs (cover sheet   | & Documen     | ts(s))                 |      |
| 3. X Drawing(s) (35 USC d1   | 13) [Total Sheets 1  | <b>14</b> j | 9.    |         | 37 CFR §3.73(b)<br>(when there is an  |   |               | ower of<br>torney      |      |
| 4. Oath or Declaration   | [Total Pages   | <b>2</b> ]  | 10.   |         | English Translation   | ·_  |               |                        | _    |
| a  | (original or copy)   |             | 11.   | <u></u> | Information Disclo<br>Statement (IDS)/F   |   |               | opies of II<br>tations | os   |
| b (for continuation  | r application (37 CFR §1.63(d)) /divisional with Box 17 completed) |             | 12.   |         | Preliminary Amen  |   | <b>5</b> 00)  |                        |      |
| [Note  | Box 5 below]   |             | 13.   | X       | Retum Receipt Po  | ically itemized)  |               |                        |      |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).  |  |             |       |         | Statement filed in prior application Statement(s) (PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed) |   |               |                        |      |
| 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is   |  |             |       |         |   |   |               |                        |      |
| hereby incorporated by reference therein.  'A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.  17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: |  |             |       |         |   |   |               |                        |      |
|  | Divisional Contin  |             |       |         |   | or application  |               | nienum<br>I .          | 71K. |
| Prior application information: Examiner Group / Art Unit:  |  |             |       |         |   |   |               |                        |      |
|  | 18. CORRESPO   | ONDE        | NCE A | DDR     | ESS   |   |               |                        |      |
| Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below   |  |             |       |         |   |   |               |                        |      |
| NAME<br>ADDRESS  |  |             |       |         |   | 7/0.000 1   |               |                        |      |
| COUNTRY  | STATE TELEPHONE (97  | 72) 91      | 7-43  | 65      |   | ZIP CODE<br>FAX   | (972) 9       | 17-44                  | 18   |
| Name (Print/Type)  | Carlton H. Hoel  | <u> </u>    |       | 1       | istration No. (Atte   | orney/Agent)  | 29,93         | -                      | ヿ    |
| Signature  | Mist   | lu          | /     |         |   | Date  | 9/2           | 2/00                   |      |

Signature

use through 09/30/2000. OMB 0651-0032 Approve\_ e: U.S. DEPARTMENT OF COMMERCE

09/22/2000 DATE:

Patent and Trademan Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it disprays a valid OMB control number.

## Complete If Known FEE TRANSMIT Application Number Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997 Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Filing Date 09/22/2000 First Named Inventor Alan V. McCree **Examiner Name** 

| TOTAL AMOUNT OF DAVAGENT  | (0) 0000  |                             | Attorney              |                      |                       | <del> </del>                                       | TI-29490   |   |  |
|---|---|-----------------------------|-----------------------|----------------------|-----------------------|--|--|---|--|
| TOTAL AMOUNT OF PAYMENT   | (\$) \$690  |                             |                       |                      |                       |  |  |   |  |
| METHOD OF   | PAYMENT   | FEE CALCULATION (continued) |                       |                      |                       |  |  |   |  |
| The Commissioner is her Deposit Account,                          | eby authorized to charge to the following   | 3.                          | ADDIT                 | IONAL                | . FEES                |  |  |   |  |
| Deposit Account<br>Number   | 20-0668   | Large<br>Fee<br>Code        | Entity<br>Fee<br>(\$) | Small<br>Fee<br>Code | Entity<br>Fee<br>(\$) | Fee  | Description                                      | Fee Pald  |  |
| Deposit Account   |   | 105<br>127                  | 130<br>50             | 205<br>227           | 65<br>25              | Surcharge - lat<br>Surcharge - lat<br>cover sheet. | te filing fee<br>te provisional filing fee or    |   |  |
| Charge any additional fee required or credit any overpayment      | Charge all indicated fees and any additional fee required or credit any overpayment | 139                         | 130                   | 139                  | 130                   | Non-English s                                      | pecification                                     |   |  |
| Overpayment   | didding of dippy main   | 147                         | 2,520                 | 147                  | 2,520                 | For filing a req                                   | uest for reexamination                           |   |  |
| 2. Payment Enclosed:  |   | 112                         | 920*                  | 112                  | 920*                  | Requesting pu<br>Examiner action                   | blication of SIR prior to                        |   |  |
|   | Money Other Order   | 113                         | 1,840*                | 113                  | 1,840*                | Requesting pu<br>Examiner action                   | blication of SIR after<br>on                     |   |  |
| FEE CALC  | ULATION   | 115                         | 110                   | 215                  | 55                    | Extension for r                                    | eply within first month                          |   |  |
| 1. BASIC FILING FEE   |   | 116                         | 400                   | 216                  | 200                   | Extension of til                                   | me within second month                           |   |  |
| .Larg Entity Small Entity   |   | 117                         | 950                   | 217                  | 475                   | Extension of til                                   | me within third month                            |   |  |
| e Fee Fee Fee   | Fee Description Fee Pald  | 118                         | 1,510                 | 218                  | 755                   | Extension of til                                   | me within fourth month                           |   |  |
| <sup>‡</sup> Fee (\$) Code (\$)<br>ቼ Code                         |   | 128                         | 2,060                 | 228                  | 1,030                 | Extension of til                                   | me within fifth month                            |   |  |
| . 401 790 201 395   | Utility filing fee \$690  | 119                         | 310                   | 219                  | 155                   | Notice of Appe                                     | al   |   |  |
| 106 330 206 165   | Design filing fee   | 120                         | 310                   | 220                  | 155                   | Filing a brief in                                  | support of an appeal                             |   |  |
| 107 540 207 270   | Plant filing fee  | 121                         | 270                   | 221                  | 135                   | Request for on                                     | al hearing                                       |   |  |
| 108 790 208 395   | Reissue filing fee  | 138                         | 1,510                 | 138                  | 1,510                 | Petition to insti                                  | tute a pubic use proceedin                       | g <del>                                    </del> |  |
| 114 150 214 75  | Provisional filing fee  | 140                         | 110                   | 240                  | 55                    | Petition to revi                                   | ve - unavoidable                                 |   |  |
|   | SUBTOTAL (1) (2) 600  | 141                         | 1,320                 | 241                  | 660                   | Petition to revi                                   | ve - unintentional                               |   |  |
|   | (\$) 690  | 142                         | 1,320                 | 242                  | 660                   | Utility issue fee                                  | e (or reissue)                                   |   |  |
| 2. EXTRA CLAIM FEES   |   | 143                         | 450                   | 243                  | 225                   | Design issue fe                                    | ee   |   |  |
| 2. EXTRA CLAIM FEES   |   | 144                         | 670                   | 244                  | 335                   | Plant issue fee                                    |  | 1   |  |
|   | Fee   | 122                         | 130                   | 122                  | 130                   |  | Commissioner                                     |   |  |
| Extra C   | laims from Fee Paid<br>below  | 123                         | 50                    | 123                  | 50                    |  | ed to provisional application                    |   |  |
| Total Claims 1 -20**= 0   | x 18 = \$00   | 126                         | 240                   | 126                  | 240                   |  | Information Disclosure Str                       | nt.   |  |
| Independent 4 3** = 0   | x 78 = \$00   | 581                         | 40                    | 581                  | 40                    |  | h patent assignment per<br>number of properties) |   |  |
| Claims  | = \$00  | 146                         | 790                   | 246                  | 395                   | Filing a submis<br>CFR 1.129(a))                   | ssion after final rejection (3                   |   |  |
| Multiple Dependent . **or number previously paid, if greater; For |   | 149                         | 790                   | 249                  | 395                   | For each addit examined (37                        | ional invention to be<br>CFR 1.129(b))           |   |  |
|   |   |                             |                       |                      |                       |  |  |   |  |
| Large Entity Small EntIty Fee Fee Fee Fee                         | Fee Description   |                             |                       |                      |                       |  |  |   |  |
| Code (\$) Code (\$)   |   |                             |                       |                      |                       |  |  |   |  |
| 103 18 203 11   | Claims in excess of 20  | Oth                         | er fee (s             | pecify)              | )                     |  |  |   |  |
| 102 78 202 41   | Independent Claims in excess of 3   |                             |                       |                      |                       |  |  |   |  |
| 104 270 204 135   | Multiple dependent claims in excess of 3  |                             |                       |                      |                       |  |  |   |  |
| 109 82 209 41   | **Reissue independent claims over<br>original patent                                | O+F                         | or foo /a             | necifi               | ,                     |  |  |   |  |
| 110 22 210 11   | **Reissue claims in excess of 20 and over original patent                           | Other fee (specify)         |                       |                      |                       |  |  |   |  |
|   | *Red  | uced by Ba                  | asic Filing           | g Fee Paid           | d                     | SUBTOTAL (3)                                       |  |   |  |
|   | SUBTOTAL (2) (\$) \$00  |                             |                       |                      |                       |  | Complete (if app                                 | icable)   |  |
| SUBMITTED BY  |   |                             |                       |                      |                       |  |  |   |  |
| Typed or Printed Name  Carlton H. Hoel  Reg. Number 29,93         |   |                             |                       | 29,934               |                       |  |  |   |  |